FORM PTO-1390 (REV. 11-2000) OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES

NEY'S DOCKET NUMBER

833.1001

	DESIGN'ATED/ELECT	U.S. APPLICATION NO. (If known, see 37 CFR 1.5							
		NG UNDER 35 U.S.C. 371	09//20/02						
	RNATIONAL APPLICATION NO. 1/DE99/01937	INTERNATIONAL FILING DATE 30 June 1999	PRIORITY DATE CLAIMED 30 June 1998						
TITLE	OF INVENTION Method fo	r Determining the Origi	n <sub>@</sub> and/or Identifying						
	nals or Biological M ICANT(S) FOR DO/EO/US	ateriai.	<u> </u>						
	Eberhard Manz								
Applic	plicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.  This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. 🗷	items (5), (6), (9) and (21) indicated below.								
4.	The US has been elected by the expiration of 19 months from the priority date (Article 31).  A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
5. 🗶									
	<ul> <li>a. is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. X has been communicated by the International Bureau.</li> </ul>								
,	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. X									
<u> </u>	a. X is attached hereto.								
'	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. X									
		ed only if not communicated by the Internation	onal Bureau).						
	b. X have been communicated b	•							
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d. have not been made and wi	Il not be made.							
		e amendments to the claims under PCT Artic	cle 19 (35 U.S.C. 371 (c)(3)).						
	An oath or declaration of the inventor								
	An English lanugage translation of th Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT						
Item	ns 11 to 20 below concern document	(s) or information included:							
11.	An Information Disclosure Stateme	nt under 37 CFR 1.97 and 1.98.							
12. 🔀	An assignment document for record	ling. A separate cover sheet in compliance v	with 37 CFR 3.28 and 3.31 is included.						
13. 🔀	A FIRST preliminary amendment.								
14.	A SECOND or SUBSEQUENT pre	liminary amendment.							
15.	A substitute specification.								
16.	A change of power of attorney and/	or address letter.							
17.	A computer-readable form of the sec	quence listing in accordance with PCT Rule	13ter.2 and 35 U.S.C. 1.821 - 1.825.						
18.	A second copy of the published inte	rnational application under 35 U.S.C. 154(d)	0(4).						
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. 🗶	Other items or information: English language translation of International Search Report.								
-	English language t	ranstation of internat:	ional search kepoic.						

U.S. APPLICATION IN GIFTS	INTERNATIONAL APPLICATION NO. PCT/DE99/ 01937				ATTORNEYS DOCKET NUMBER 833.1001					
21. X The follow	ving fees are submitted:	CALCULATIONS PTO USE ONLY								
BAŚĨC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):										
nor international se	nal preliminary examinat earch fee (37 CFR 1.445) Search Report not prepare									
International prelir USPTO but Intern	ninary examination fee ( ational Search Report pr									
International preling but international se	minary examination fee ( earch fee (37 CFR 1.445)									
International preline but all claims did n	ninary examination fee ( not satisfy provisions of I									
and all claims satis	ninary examination fee ( fied provisions of PCT A			1						
ENTE	R APPROPRIATE	\$ 8	360.00	<u></u>						
Surcharge of \$130.0 months from the ear	0 for furnishing the oath liest claimed priority dat	\$								
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
Total claims	41 - 20 =	21	x \$18.00		378.00					
Independent claims	2 -3 =	0	x \$80.00	\$						
MULTIPLE DEPEN	DENT CLAIM(S) (if ap	OF ABOVE CALCU	+ \$270.00	-	1220 00					
Applicant claim		e 37 CFR 1.27. The fees i		<u> </u>	238.00					
Applicant claim are reduced by		+	\$ _	-619.00	÷					
		SI	JBTOTAL =		9.00					
Processing fee of \$1 months from the ear	30.00 for furnishing the liest claimed priority dat	.\$								
		\$								
Fee for recording the accompanied by an	e enclosed assignment (3 appropriate cover sheet (	\$ 40	0.00							
		\$ 65	9.00							
			unt to be efunded:	\$						
-			charged:	\$						
a. A check in the amount of \$ 659.00 to cover the above fees is enclosed.										
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0552A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO:										
SIGNATURE Morey B. Wildes										
NAME										
	3	36,968								
REGISTRATION NUMBER										